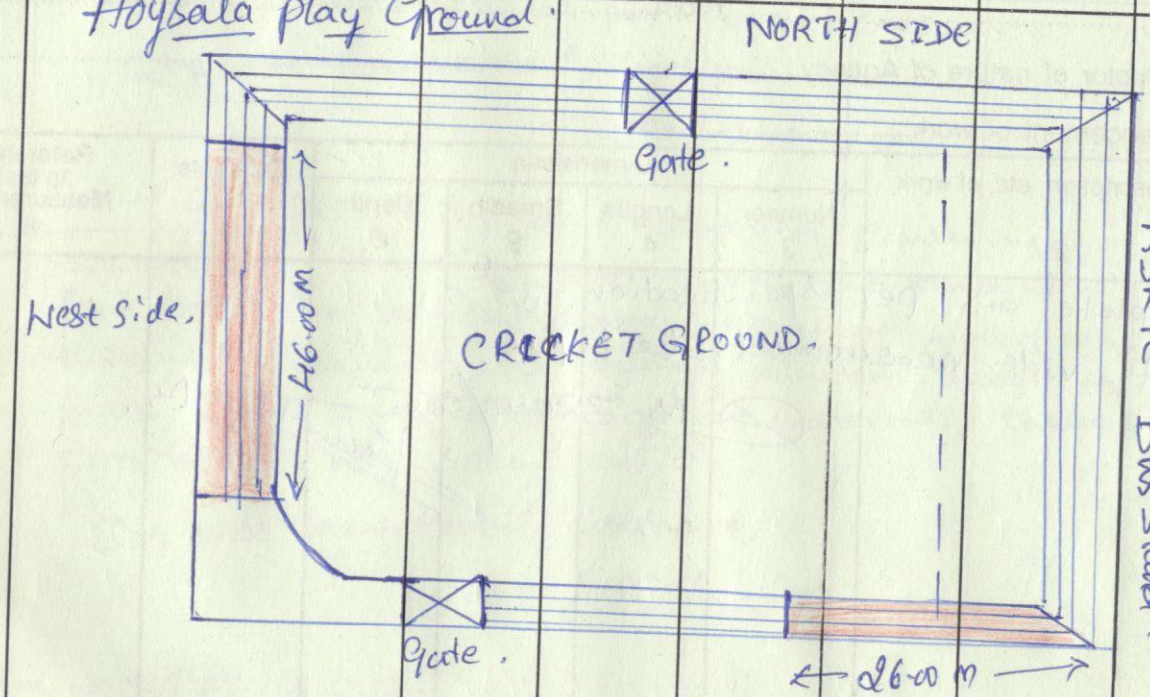
MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8

Hoysala play Ground.



Kalzip Roofing Area.

Asst. Executive Engineer
Project Division
Yelahanka Zone

Bill No: I^st AND ~~PART~~ FINAL.

M.A.R. 57 (Rule 116)

Measurement Book

Serial No. JOB NO: 004-17-000068. No. C/09 134851

Est cost: 80.00 L.

Name of work. Improvements to Haysala play ground - Balance Developmental From ..... To. works.

Name of Contractor of nature of Agency. Sri. H.V. Onkarappa.

Date of commencement of work. 18/12/17.

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	~~Aq. No:~~ EE(project)/ AG NO: 84/2017-18 Dt: 18/12/2017.						
	W.O. NO: EE (project)/YNK zone/ NO/84/2017-18 Dt: 18/12/2017.						
	Date of completion: 03.01.2018.						
	Item No:-①: Supply and fixing of Single Skin Kalzip roofing Systems of 65/400, 0.9 mm thick Aluminium standing seam roof sheets. The sheets comprise of profiled sheeting of Aluminium self supported standing seam roof system manufactured from Aluminium alloy AA 3004, minimum thickness of 0.9 mm and PVDF finishing RAL 9006 on the exposed surface with ST clips and necessary accessories. Structure:						
	② Supplying, cutting, bending and fabricating hot						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	rolled plates, bay roads, brackings & connection bolts to form a column, truss with base plates and purlins, ii) Erection of the above truss work structure at required height. iii) providing and applying one coat of red oxide primer and two coats of Synthetic enamel paint. The scope of work includes, a) Design, Engineering, Fabrication and erection of Steel structure, roof sheeting and facade system. b) Supply & installation of flashing, capping screws & all other necessary accessories.						
	South Side above shops.	1	96·00	7·40	-	192·40	
	West Side —	1	46·00	7·40	-	340·40	
						532·80	sqmt
	Checked. 10.3.11		Limited to Approve Qty			531·43	sqmt
		Rs	15,776·30	/sqmt			8383973
							83,83,997

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 134852

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
Item No:-(2)2	providing and laying in position RCC of Design mix M 25 with opc cement @ 340kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.70 cum and fine aggregates @ 0.47 cum with Super plasticisers @ 3 litres confirming to IS 9103-1999 setfirmed -200g at machine mixed concrete laid in layers not exceeding 15cm thick, vibrated for all works, including cost of all materials, Labour, curing etc complete as per specification.						
South side pillars		1 x 4	0.30	0.45	1.00	0.54	
West side pillers		1 x 6	0.30	0.45	1.00	0.81	
					Total	1.35 cum	
		@ Rs.	6923.35/cum			Rs.	9346.52.

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No: (3) :- providing & removing centering, shuttering, propping etc, for columns, pillars, post & struts, square, rectangular polygon in plan including cost of all material labour complete as per specification.						
	For pillars- (2x0.30 + 2x0.45) = 1.50 mts.	1x10	1.50	—	1.00	15.00 Sqmts.	
		@ Rs.		73.45/Sqmt		Rs	1,101.75
						Rs	83,94,447.3
							83.94.421
	Certified that the above work has been carried satisfactorily as per specification.						
	Accepted the measurements					Surendra 03/01/18	
						03/01/18	

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 134853

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
						Total Rs 83,94,421-00	
	Audited & Admitted for Rs. Rs: 83 94,421-00					IT - 83944-00	
						Cess - 83944-00	
	Rs: 8217 189-00 by Cheque					CBT - 8394-00	
	and Rs. 177223-00 by Adjustment					LR - 950=00	
						Adj 177223-00	
	Asstt. Suptd. Project Division B.B.M.P		Ex. Engineer Project Division B.B.M.P			Rs Legu 82,17,189-00	